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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 960049.90324

First Inventor Bruce W. Ramme

Title Mercury Removal From Activated Carbon and Express Mail Label No. EV 290883744 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 cond	erning utility patent application conten		1 1 4 1 = 11					
	orm (e.g., PTO/SB/17) httplicate for fee processing) mall entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27.  Specification (preferred arrangement) - Descriptive title	[Total Pages 26] set forth below) of the invention	(if applicable, all necessary)  a Computer Readable Form (CRF)  b. Specification Sequence Listing on:						
- Statement Rega - Reference to se		i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies						
- Brief Descriptio	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
- Detailed Descri - Claim(s) - Abstract of the		9. Assignment Papers (cover sheet & document(s)  37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney	)					
4. Drawing(s) (35 U	.S.C. 113) [ Total Sheets 4	11. English Translation Document (if applicable)	ne					
5. Oath or Declaration	[ Total Pages 3	Information Disclosure Statement (IDS)/PTO-1449  Copies of II Citations	DS					
a. Newly execu	uted (original or copy)	13. Preliminary Amendment						
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in t	and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:						
	CATION, check appropriate box, and s e, or in an Application Data Sheet und	upply the requisite information below and in the first sentence of the	е					
Continuation	Divisional Continuation-in-part (C	00 907 643						
Prior application information:	Examiner Paul D. Marcantoni	Art Unit:1755						
Box 5b, is considered a part of	the disclosure of the accompanying cor	f the prior application, from which an oath or declaration is supplied un tinuation or divisional application and is hereby incorporated by refere evertently omitted from the submitted application parts.						
	19. CORRESPONDENCE ADDRESS							
Customer Number	26710	or Correspondence address below						
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Name (PrintlType)	Richard T. Roche	Registration No. (Attorney/Agent) 38,599						
Signature	Pulyul + rede	Date 1/-19-03	J					

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fee Iransmiiia		Application Number					
for FY 2004			Date		Filed Herewith	Filed Herewith	
			Named	Inven	tor Bruce W. Ramme	Bruce W. Ramme	
Effective 10/01/2003. Patent fees are subject to annual revision		Examiner Name		ame			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 9			lo. 960049.90324	960049.90324	
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
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Deposit Account Quarles & Brady LLP	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet	<u> </u>	
Name The Director is authorized to: (check all that apply)		3 130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2 2,520	1812	_,	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	180	4 9204	1804	920-	Requesting publication of SIR prior to Examiner action	<del></del>	
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	125	1 110	2251	55	Extension for reply within first month		
FEE CALCULATION  1. BASIC FILING FEE		2 420	2252	210	Extension for reply within second month		
Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	125	4 1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770	125	5 2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	140		2401		Notice of Appeal	<del>-</del>	
1003 530 2003 265 Plant filing fee	140		2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	140	3 290 1 1,510	2403 1451		Request for oral hearing  Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	145		2452		Petition to institute a public use proceeding  Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00		3 1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	⊑il .	1 1,330	2501		Utility issue fee (or reissue)		
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Total Claims		-20*		1503	640	2503	320	Plant issue fee	
Independent 3 -3** = 0 X = 0.00  Multiple Dependent = =			1460	130	1460	130	Petitions to the Commissioner		
			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Code	(\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18	2202	9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201	43	Independent claims in excess of 3		,	2000	000	(37 CFR 1.129(a))	
1203 290	2203	145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204	43	** Reissue independent claims	ı				examined (37 CFR 1.129(b))	
2201 10			over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	5 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
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SUBTOTAL (2) (\$) 0.00			*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				10	
**or number previously paid. if greater: For Reissues, see above							ee Paid SUBTOTAL (3) (\$) 40.0	,,,	

\*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. 38,599 Telephone 414-277-5805 Richard T. Roche Name (Print/Type) Date Signature

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